LAIDLAW ENVIRONMENTAL SERVICES

NAME OF WASTE STREAM: Sodium Hydroxide Cont. Solids

MATERIAL PROFILE NO.:

☑ New ☐ Amendment

A. GENERATOR INFORMATION

Generator Name: Douglas Aircraft Company
Facility Address: 19503 South Normandie Avenue
City/County: Torrance
State: California Zip Code: 90502
USEPA ID#: CAD086510005
State ID#: HAHQ36005698

Technical Contact: Rob Tuell or Fred Wendland (IT)
Telephone (310) 830-1781 (IT Corp.) EXT. 341
Fax (310) 518-7933
Billing Name: Douglas Aircraft Company
Billing Address:
City State Zip Code
Attention
Telephone ( ) EXT.

B. DOT

Shipping Name: Waste corrosive solids, n.o.s.
Hazard Class: 8: Corrosive
UN/NA No.: UN1759 Packing Group: II RQ: N/A

C. RCRA

RCRA Non Hazardous/Exempt? ☐ Yes ☑ No Process Generating: Aircraft Manufacturing
State Waste Codes: 181 EPA Waste Codes: N/R

D. ANNUAL REPORT CODES

SIC Code:
Source Code: A
Form Code: B
Origin Code:
System Type: M

E. OTHER COMPONENTS

	No	Yes	Total ppm
PCB's	☑	☐	
Cyanides	☑	☐	
Sulfides	☑	☐	
Pesticides	☑	☐	
Phenolics	☑	☐	
Dioxins	☑	☐	
Halogens	☑	☐	%

F. PHYSICAL CHARACTERISTICS AT 70° F

1. Infectious or Biological Waste? ☐ Yes ☑ No
2. NRC Regulated Radioactive? ☐ Yes ☑ No
3. Reactivity ☑ None ☐ Pyrophoric ☐ Cyanides ☐ Sulfides ☐ Water Reactive ☐ Shock Sensitive ☐ DOT Explosive ☐ Other

☐ Gas (Cylinder) ☑ Solid 100 %
☐ Aerosol ☐ Sludges %
☐ Lab-Pack ☐ Free Liquids %
100%

Layers: ☑ Single Layered ☐ Bi-layered ☐ Multi-layered

Viscosity: ☐ Low ☐ Medium ☐ High

Odor: ☑ None ☐ Mild ☐ Strong Describe:

Color/Appearance:

Weight
Density N/A lbs./gal. (US. liq) lbs./cu. foot
Dry Weight ☐ <1.0% ☐ 1-5% ☐ 5-20% ☐ 20-100%

pH ☐ N/A ☐ 0-2 ☐ 2.1-4 ☐ 4.1-10 ☐ 10.1-12.4 ☑ ≥ 12.5 Exact

Flash Point (liquid only)
☐ <73°F (23°C)
☐ 73-140°F (23-60°C)
☐ 142-200°F (61-93°C)
☐ >200°F (93°C)
☑ N/A

Boiling Point
☐ <95°F (35°C)
☐ >95°F (35°C)
☑ N/A

BTU/Lb.

Dermal Toxicity LD_{50} (Mg/Kg) N/A
☐ ≤40 ☐ >40, ≤200 ☐ >200, ≤1000 ☐ >1000
4. Material poisonous by inhalation? ☐ Yes ☑ No

Oral Toxicity LD_{50} (Mg/Kg) N/A

	≤5	>5, ≤50	>50, ≤200	>200	>50, ≤500	>500
Solids:	☐	☐	☐	☐		
Liquids:					☐	☐

5. Is this waste stored in vented drums? ☐ Yes ☑ No
6. Is this waste pumpable? ☐ Yes ☑ No
7. Is this waste polymerizable? ☐ Yes ☑ No
8. Is waste stream subject to the National Emission Standards for Benzene Waste Operations (40 CFR 61 Subpart FF)? ☐ Yes ☑ No
9. Is this waste regulated as an ozone depleting substance (40 CFR part 82)? ☐ Yes ☑ No
10. Does this waste contain scrap metal pieces greater than 2 inches in size? ☐ Yes ☑ No

G. METALS

☑ NONE ☐ TCLP (MG/L) ☐ TOTAL (PPM)

	Reg. Limit	Below	Above	Range
Arsenic	5 mg/L	☐	☐	
Barium	100 mg/L	☐	☐	
Cadmium	1 mg/L	☐	☐	
Chromium	5 mg/L	☐	☐	
Copper		☐	☐	
Lead	5 mg/L	☐	☐	
Mercury	0.2 mg/L	☐	☐	
Nickel	134 mg/L	☐	☐	
Selenium	1 mg/L	☐	☐	
Silver	5 mg/L	☐	☐	
Zinc		☐	☐	
Others:				

H. PHYSICAL/CHEMICAL CONSTITUENTS

Aluminum Trihydrate	40-50 %
Sodium Hydroxide	00-10 %
Sodium Aluminate	00-05 %
Sodium Sulfide	00-04 %
Dirt and gravel	<05 %
	%
	%
	%
	%
	%
	%
	100 %

(Attach All MSDS, Sample Analysis and Additional Info.)

I. ANTICIPATED VOLUME

Qty.	Container	Qty.	Container
☐	5 gl. pail	☐	Cubic Yard Box*
☐	15 gl. carboy	☐	Super Sack*
☐	30 gl. drum	☐	Rolloff/Dump Trailer*
☑ 10	55 gl. drum	☐	Tanker*
☐	85 gl. drum	☐	Other

Per ☐ 1 Time ☐ Week ☐ Month ☐ Year ☑ Other QUARTER

(*) Is this waste regulated as a Marine Pollutant (49 CFR 171.8)? ☐ Yes ☑ No

Generator's Certification:
I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine that no deliberate or willful omissions of composition properties exist and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this profile.

Generator's Authorized Signature: Robert G. Tuell, Jr. Date 06-27-94

BOE-C6-0206827

INSTRUCTIONS

The following information is required for all waste to be considered for transportation, storage, treatment or disposal. Answers must not be abbreviated, must be printed in ink, and will be maintained in confidence. Responses of "none" or "not applicable" should be made when appropriate. Material Safety Data Sheets for all components of the waste should accompany this form, if available. A copy of this form should be retained by the customer.

ALL QUESTIONS MUST BE ANSWERED

Part A GENERAL INFORMATION

Part B DOT — Choose the most appropriate DOT shipping information by referring to 49 CFR 172.101.

Part C RCRA — Select applicable EPA waste codes by referencing 40 CFR 261.

Part D ANNUAL REPORT CODES —*Obtain these codes from the EPA Hazardous Waste Report Booklet.*

Part E OTHER COMPONENTS — Check the appropriate boxes and list the total parts per million. If data was obtained from laboratory analysis, attach a copy of the analysis.

Part F PHYSICAL CHARACTERISTICS AT 70 DEGREES F — Complete all sections. The flash point is a value attained using the appropriate test method referenced in 40 CFR 261.21. Dermal and oral toxicity can be found in chemical dictionaries or by referring to the Material Safety Data Sheet.

Part G METALS — Indicate if the metal concentrations are represented as total or leachable metals, and whether they are above or below the regulatory limit as defined by the Extraction Procedure contained in 40 CFR, Appendix II.

Part H PHYSICAL CHEMICAL CONSTITUENTS — List all components of the waste using specific chemical names, including water, earth, or forms of debris. For each component, indicate the expected percent or other unit of measure in which the component is present. The constituents must total 100%.

Part I ANTICIPATED VOLUME — Enter the total volume to be treated, stored, or disposed.

Generator Certification: Must be signed by an authorized management representative of the company generating the waste stream described on this form.

#	Questions Specific Only to Waste Managed at LES Facilities in California	Yes	No
1	Is this waste derived from or is it contaminated with a petroleum derived fuel or lubricant?		✓
2	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
3	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
4	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
5	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
6	Does this waste contain Organic Lead (e.g. tetraethyl lead) at a concentration greater than 100 ppm?		✓
7	Is this waste toxic to fish as defined by the Title 22 CCR §66261.24(a)(6) "96-hour Aquatic Toxicity test"?	✓	
8	Is the waste considered "Extremely Hazardous" (EH) in California under 22 CCR §66261.110?		✓
9	Does this waste contain any of the carcinogenic compounds (singularly or combined) at a concentration above 1,000.0 ppm making it a California regulated hazardous waste under 22 CCR §66261.24(a)(7)?		✓
10	Has this waste been specifically classified by the State of California DTSC as a hazardous waste because it *"... has been shown through experience or testing to post a hazard to human health or the environment because of its carcinogenicity, acute toxicity, bioaccumulative properties or persistence in the environment"* as per 22 CCR §66261.24(a)(8) (e.g. ash high in silica from rice hull burning)?	✓	
11	Is (was) the waste a wastewater that is not in itself a listed RCRA waste (F or K), but by treating the wastewater would create a sludge that is a RCRA listed waste (e.g. F037, K048, etc.)?		✓
12	Does this waste contain any biodegradable sorbents as described in 40 CFR 264.312?		✓
13	If this waste is classified as a D001 or D002 RCRA waste or if this waste was a D001 or D002 RCRA waste that was treated by deactivation, does it contain any of the chemical constituents above the regulatory thresholds specified for F039 in 40 CFR 268.37?		✓

FOR LAIDLAW ENVIRONMENTAL SERVICES USE ONLY

Sample Submitted ☐ Yes ☐ No No. of Samples _____ Chain of Custody ☐ Yes ☐ No Sample No. _____

Laidlaw Approval

☐ Approved ☐ Disapproved Approval # _____ Annual Analysis Date _____

Operations _____ Date _____

Comments _____

Land Disposal Restrictions

☐ Unrestricted ☐ Restricted Category _____ Sub Category _____

Variance Date _____ Treatability Group: ☐ WW ☐ NWW *Treatment Technology* _____

Legend No. _____ 40 CFR Ref.: ☐ 268.41 CCWE ☐ 268.42 Table 2 ☐ 263.43 CCW

Routing

TSD #1 _____ TSD #2 _____

Outgoing Approval # _____ Outgoing Approval # _____

Handling Codes _____ Handling Codes _____

Cost Codes _____ Cost Codes _____

Health and Safety

Special Handling Instructions _____

Sales

Customer No. _____ Billing Codes _____ Comments: _____

LAIDLAW ENVIRONMENTAL SERVICES

NAME OF WASTE STREAM: Cut-up Poly Containers

MATERIAL PROFILE NO.:

☑ New ☐ Amendment

A. GENERATOR INFORMATION

Generator Name: Douglas Aircraft Company
Facility Address: 19503 South Normandie Avenue
City/County: Torrance
State: California Zip Code: 90502
USEPA ID#: CAD086510005
State ID#: HAHQ36005698

Technical Contact: Rob Tuell or Fred Wendland (IT)
Telephone (310) 830-1781 (IT Corp.) EXT. 341
Fax (310) 518-7933
Billing Name: Douglas Aircraft Company
Billing Address:
City State Zip Code
Attention
Telephone ( ) EXT.

B. DOT

Shipping Name: Non-RCRA hazardous waste solid
Hazard Class: N/R
UN/NA No.: N/R Packing Group: N/R RQ: N/A

C. RCRA

RCRA Non Hazardous/Exempt? ☐ Yes ☑ No Process Generating: Aircraft Manufacturing
State Waste Codes: 512, 513 EPA Waste Codes: N/R

D. ANNUAL REPORT CODES

SIC Code:
Source Code: A
Form Code: B
Origin Code:
System Type: M

E. OTHER COMPONENTS

	No	Yes	Total ppm
PCB's	☑	☐	
Cyanides	☑	☐	
Sulfides	☑	☐	
Pesticides	☑	☐	
Phenolics	☑	☐	
Dioxins	☑	☐	
Halogens	☑	☐	%

F. PHYSICAL CHARACTERISTICS AT 70° F

1. Infectious or Biological Waste? ☐ Yes ☑ No
2. NRC Regulated Radioactive? ☐ Yes ☑ No
3. Reactivity ☑ None ☐ Water Reactive ☐ Pyrophoric ☐ Shock Sensitive ☐ Cyanides ☐ DOT Explosive ☐ Sulfides ☐ Other

☐ Gas (Cylinder) ☑ Solid 99-100%
☐ Aerosol ☐ Sludges %
☐ Lab-Pack ☑ Free Liquids 00-01 %
100%

Layers
☑ Single Layered ☐ Bi-layered ☐ Multi-layered

Viscosity
☐ Low ☐ Medium ☐ High

Odor
☐ None ☑ Mild ☐ Strong Describe:

Color/Appearance:

Weight
Density N/A lbs./gal. (US. liq) lbs./cu. foot
Dry Weight ☐ <1.0% ☐ 5-20% ☐ 1-5% ☐ 20-100%

pH ☑ N/A
☐ 0-2 ☐ 4.1-10 ☐ ≥ 12.5
☐ 2.1-4 ☐ 10.1-12.4 Exact

Flash Point (liquid only)
☐ <73°F (23°C)
☐ 73-140°F (23-60°C)
☐ 142-200°F (61-93°C)
☐ >200°F (93°C)
☑ N/A

Boiling Point
☐ <95°F (35°C)
☐ >95°F (35°C)
☑ N/A

BTU/Lb.

Dermal Toxicity LD_{50} (Mg/Kg) N/A
☐ ≤40 ☐ >200, ≤1000
☐ >40, ≤200 ☐ >1000
4. Material poisonous by inhalation? ☐ Yes ☑ No

Oral Toxicity LD_{50} (Mg/Kg) N/A

	☐ ≤5	☐ >5, ≤50
Solids:	☐ >50, ≤200	☐ >200
Liquids:	☐ >50, ≤500	☐ >500

5. Is this waste stored in vented drums? ☐ Yes ☑ No
6. Is this waste pumpable? ☐ Yes ☑ No
7. Is this waste polymerizable? ☐ Yes ☑ No
8. Is waste stream subject to the National Emission Standards for Benzene Waste Operations (40 CFR 61 Subpart FF)? ☐ Yes ☑ No
9. Is this waste regulated as an ozone depleting substance (40 CFR part 82)? ☐ Yes ☑ No
10. Does this waste contain scrap metal pieces greater than 2 inches in size? ☐ Yes ☑ No

G. METALS

☑ NONE ☐ TCLP (MG/L) ☐ TOTAL (PPM)

	Reg. Limit	Below	Above	Range
Arsenic	5 mg/L			
Barium	100 mg/L			
Cadmium	1 mg/L			
Chromium	5 mg/L			
Copper				
Lead	5 mg/L			
Mercury	0.2 mg/L			
Nickel	134 mg/L			
Selenium	1 mg/L			
Silver	5 mg/L			
Zinc				
Others:				

H. PHYSICAL/CHEMICAL CONSTITUENTS

Cut-up poly containers contaminated	100 %
with paint and resin	%
	%
	%
	%
	%
	%
	%
	%
	%
	%
	100 %

(Attach All MSDS. Sample Analysis and Additional Info.)

I. ANTICIPATED VOLUME

Qty.	Container	Qty.	Container
☐	5 gl. pail	☐	Cubic Yard Box*
☐	15 gl. carboy	☐	Super Sack*
☐	30 gl. drum	☐	Rolloff/Dump Trailer*
☑ 5	55 gl. drum	☐	Tanker*
☐	85 gl. drum	☐	Other

Per ☐ 1 Time ☐ Week ☐ Month ☐ Year ☑ Other QUARTER

(*) Is this waste regulated as a Marine Pollutant (49 CFR 171.8)? ☐ Yes ☑ No

Generator's Certification:
I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine that no deliberate or willful omissions of composition properties exist and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this profile.

Generator's Authorized Signature: Robert G. Tuell, Jr. Date 06-27-94

BOE-C6-0206829

INSTRUCTIONS

The following information is required for all waste to be considered for transportation, storage, treatment or disposal. Answers must not be abbreviated, must be printed in ink, and will be maintained in confidence. Responses of "none" or "not applicable" should be made when appropriate. Material Safety Data Sheets for all components of the waste should accompany this form if available. A copy of this form should be retained by the customer.

ALL QUESTIONS MUST BE ANSWERED

Part A GENERAL INFORMATION

Part B DOT — Choose the most appropriate DOT shipping information by referring to 49 CFR 172.101.

Part C RCRA — Select applicable EPA waste codes by referencing 40 CFR 261.

Part D ANNUAL REPORT CODES — Obtain these codes from the EPA Hazardous Waste Report Booklet.

Part E OTHER COMPONENTS — Check the appropriate boxes and list the total parts per million. If data was obtained from laboratory analysis, attach a copy of the analysis.

Part F PHYSICAL CHARACTERISTICS AT 70 DEGREES F — Complete all sections. The flash point is a value attained using the appropriate test method referenced in 40 CFR 261.21. Dermal and oral toxicity can be found in chemical dictionaries or by referring to the Material Safety Data Sheet.

Part G METALS — Indicate if the metal concentrations are represented as total or leachable metals, and whether they are above or below the regulatory limit as defined by the Extraction Procedure contained in 40 CFR, Appendix II.

Part H PHYSICAL CHEMICAL CONSTITUENTS — List all components of the waste using specific chemical names, including water, earth, or forms of debris. For each component, indicate the expected percent or other unit of measure in which the component is present. The constituents must total 100%.

Part I ANTICIPATED VOLUME — Enter the total volume to be treated, stored, or disposed.

Generator Certification: Must be signed by an authorized management representative of the company generating the waste stream described on this form.

#	Questions Specific Only to Waste Managed at LES Facilities in California	Yes	No
1	Is this waste derived from or is it contaminated with a petroleum derived fuel or lubricant?		✓
2	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
3	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
4	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
5	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
6	Does this waste contain Organic Lead (e.g. tetraethyl lead) at a concentration greater than 100 ppm?		✓
7	Is this waste toxic to fish as defined by the Title 22 CCR §66261.24(a)(6) "96-hour Aquatic Toxicity test"?		✓
8	Is the waste considered "Extremely Hazardous" (EH) in California under 22 CCR §66261.110?		✓
9	Does this waste contain any of the carcinogenic compounds (singularly or combined) at a concentration above 1,000.0 ppm making it a California regulated hazardous waste under 22 CCR §66261.24(a)(7)?		✓
10	Has this waste been specifically classified by the State of California DTSC as a hazardous waste because it *"... has been shown through experience or testing to post a hazard to human health or the environment because of its carcinogenicity, acute toxicity, bioaccumulative properties or persistence in the environment"* as per 22 CCR §66261.24(a)(8) (e.g. ash high in silica from rice hull burning)?	✓	
11	Is (was) the waste a wastewater that is not in itself a listed RCRA waste (F or K), but by treating the wastewater would create a sludge that is a RCRA listed waste (e.g. F037, K048, etc.)?		✓
12	Does this waste contain any biodegradable sorbents as described in 40 CFR 264.312?		✓
13	If this waste is classified as a D001 or D002 RCRA waste or if this waste was a D001 or D002 RCRA waste that was treated by deactivation, does it contain any of the chemical constituents above the regulatory thresholds specified for F039 in 40 CFR 268.37?		✓

FOR LAIDLAW ENVIRONMENTAL SERVICES USE ONLY

Sample Submitted ☐ Yes ☐ No No. of Samples _____ Chain of Custody ☐ Yes ☐ No Sample No. _____

Laidlaw Approval

☐ Approved ☐ Disapproved Approval # _____ Annual Analysis Date _____

Operations _____ Date _____

Comments _____

Land Disposal Restrictions

☐ Unrestricted ☐ Restricted Category _____ Sub Category _____

Variance Date _____ Treatability Group: ☐ WW ☐ NWW Treatment Technology _____

Legend No. _____ 40 CFR Ref. ☐ 268.41 CCWE ☐ 268.42 Table 2 ☐ 263.43 CCW

Routing

TSD #1 _____ TSD #2 _____

Outgoing Approval # _____ Outgoing Approval # _____

Handling Codes _____ Handling Codes _____

Cost Codes _____ Cost Codes _____

Health and Safety

Special Handling Instructions _____

Sales

Customer No. _____ Billing Codes _____ Comments: _____

LAIDLAW ENVIRONMENTAL SERVICES

NAME OF WASTE STREAM: Scrubber Water Spill Clean-up

MATERIAL PROFILE NO.:

☑ New ☐ Amendment

A. GENERATOR INFORMATION

Generator Name: Douglas Aircraft Company
Facility Address: 19503 South Normandie Avenue
City/County: Torrance
State: California Zip Code: 90502
USEPA ID#: CAD086510005
State ID#: HAHQ36005698

Technical Contact: Rob Tuell or Fred Wendland (IT)
Telephone: (310) 830-1781 (IT Corp.) EXT. 341
Fax: (310) 518-7933
Billing Name: Douglas Aircraft Company
Billing Address:
City State Zip Code
Attention
Telephone ( ) EXT.

B. DOT

Shipping Name: Non-RCRA hazardous waste solid
Hazard Class: N/R
UN/NA No.: N/R Packing Group: N/A RQ: N/A

C. RCRA

RCRA Non Hazardous/Exempt? ☐ Yes ☐ No Process Generating: spill clean up of scrubber water
State Waste Codes: 181 EPA Waste Codes: N/R

D. ANNUAL REPORT CODES

SIC Code:
Source Code: A
Form Code: B
Origin Code:
System Type: M

E. OTHER COMPONENTS

	No	Yes	Total ppm
PCB's	☑	☐	
Cyanides	☑	☐	
Sulfides	☑	☐	
Pesticides	☑	☐	
Phenolics	☑	☐	
Dioxins	☑	☐	
Halogens	☑	☐	%

F. PHYSICAL CHARACTERISTICS AT 70° F

1. Infectious or Biological Waste? ☐ Yes ☑ No
2. NRC Regulated Radioactive? ☐ Yes ☑ No
3. Reactivity ☑ None ☐ Water Reactive ☐ Pyrophoric ☐ Shock Sensitive ☐ Cyanides ☐ DOT Explosive ☐ Sulfides ☐ Other

☐ Gas (Cylinder) ☑ Solid 100 %
☐ Aerosol ☐ Sludges %
☐ Lab-Pack ☐ Free Liquids %
100%

Layers: ☑ Single Layered ☐ Bi-layered ☐ Multi-layered

Viscosity: ☐ Low ☐ Medium ☐ High

Odor: ☑ None ☑ Mild ☐ Strong Describe:

Color/Appearance: BRN (ABSORBENT)

Weight
Density N/A lbs./gal. (US, liq) N/A lbs./cu. foot
Dry Weight ☐ <1.0% ☐ 1-5% ☐ 5-20% ☐ 20-100%

pH ☑ N/A
☐ 0-2 ☐ 2.1-4 ☐ 4.1-10 ☐ 10.1-12.4 ☐ ≥ 12.5 Exact

Flash Point (liquid only)
☐ <73°F (23°C)
☐ 73-140°F (23-60°C)
☐ 142-200°F (61-93°C)
☐ >200°F (93°C)
☑ N/A

Boiling Point
☐ <95°F (35°C)
☐ >95°F (35°C)
☑ N/A

BTU/Lb.

Dermal Toxicity LD_{50} (Mg/Kg) N/A
☐ ≤40 ☐ >200, ≤1000
☐ >40, ≤200 ☐ >1000
4. Material poisonous by inhalation? ☐ Yes ☑ No

Oral Toxicity LD_{50} (Mg/Kg) N/A

	≤5	>5, ≤50
Solids:	☐ >50, ≤200	☐ >200
Liquids:	☐ >50, ≤500	☐ >500

5. Is this waste stored in vented drums? ☐ Yes ☑ No
6. Is this waste pumpable? ☐ Yes ☑ No
7. Is this waste polymerizable? ☐ Yes ☑ No
8. Is waste stream subject to the National Emission Standards for Benzene Waste Operations (40 CFR 61 Subpart FF)? ☐ Yes ☑ No
9. Is this waste regulated as an ozone depleting substance (40 CFR part 82)? ☐ Yes ☑ No
10. Does this waste contain scrap metal pieces greater than 2 inches in size? ☐ Yes ☑ No

G. METALS

☑ NONE ☐ TCLP (MG/L) ☐ TOTAL (PPM)

	Reg. Limit	Below	Above	Range
Arsenic	5 mg/L	☑	☐	
Barium	100 mg/L	☑	☐	
Cadmium	1 mg/L	☑	☐	
Chromium	5 mg/L	☑	☐	
Copper		☑	☐	
Lead	5 mg/L	☑	☐	
Mercury	0.2 mg/L	☑	☐	
Nickel	134 mg/L	☑	☐	
Selenium	1 mg/L	☑	☐	
Silver	5 mg/L	☑	☐	
Zinc		☐	☐	
Others:		☐	☐	

H. PHYSICAL/CHEMICAL CONSTITUENTS

Absorbent-Vermiculite, Floor Dry	60-100 %
Sodium Hydroxide	00-02 %
Potassium Hydroxide	00-01 %
Sodium Bisulfite	00-01 %
fluorides	Trace %
Nitrates	Trace %
Chromates	Trace %
	%
	%
	%
	%
	100 %

(Attach All MSDS, Sample Analysis and Additional Info.)

I. ANTICIPATED VOLUME

Qty.	Container	Qty.	Container
☐	5 gl. pail	☐	Cubic Yard Box*
☐	15 gl. carboy	☐	Super Sack*
☐	30 gl. drum	☐	Rolloff/Dump Trailer*
☑ 10	55 gl. drum	☐	Tanker*
☐	85 gl. drum	☐	Other

Per ☐ 1 Time ☐ Week ☐ Month ☐ Year ☑ Other QUARTER

(*) Is this waste regulated as a Marine Pollutant (49 CFR 171.8)? ☐ Yes ☑ No

Generator's Certification:
I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine that no deliberate or willful omissions of composition properties exist and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this profile.

Generator's Authorized Signature: Robert G. Tuell, Jr. Date 06-27-94

BOE-C6-0206831

INSTRUCTIONS

The following information is required for all waste to be considered for transportation, storage, treatment or disposal. Answers must not be abbreviated, must be printed in ink, and will be maintained in confidence. Responses of "none" or "not applicable" should be made when appropriate. Material Safety Data Sheets for all components of the waste should accompany this form, if available. A copy of this form should be retained by the customer.

ALL QUESTIONS MUST BE ANSWERED

Part A GENERAL INFORMATION

Part B DOT — Choose the most appropriate DOT shipping information by referring to 49 CFR 172.101.

Part C RCRA — Select applicable EPA waste codes by referencing 40 CFR 261.

Part D ANNUAL REPORT CODES —Obtain these codes from the EPA Hazardous Waste Report Booklet.

Part E OTHER COMPONENTS — Check the appropriate boxes and list the total parts per million. If data was obtained from laboratory analysis, attach a copy of the analysis.

Part F PHYSICAL CHARACTERISTICS AT 70 DEGREES F — Complete all sections. The flash point is a value attained using the appropriate test method referenced in 40 CFR 261.21. Dermal and oral toxicity can be found in chemical dictionaries or by referring to the Material Safety Data Sheet.

Part G METALS — Indicate if the metal concentrations are represented as total or leachable metals, and whether they are above or below the regulatory limit as defined by the Extraction Procedure contained in 40 CFR, Appendix II.

Part H PHYSICAL CHEMICAL CONSTITUENTS — List all components of the waste using specific chemical names, including water, earth, or forms of debris. For each component, indicate the expected percent or other unit of measure in which the component is present. The constituents must total 100%.

Part I ANTICIPATED VOLUME — Enter the total volume to be treated, stored, or disposed.

Generator Certification: Must be signed by an authorized management representative of the company generating the waste stream described on this form.

#	Questions Specific Only to Waste Managed at LES Facilities in California	Yes	No
1	Is this waste derived from or is it contaminated with a petroleum derived fuel or lubricant?		✓
2	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
3	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
4	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
5	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
6	Does this waste contain Organic Lead (e.g. tetraethyl lead) at a concentration greater than 100 ppm?		✓
7	Is this waste toxic to fish as defined by the Title 22 CCR §66261.24(a)(6) "96-hour Aquatic Toxicity test"?	✓	
8	Is the waste considered "Extremely Hazardous" (EH) in California under 22 CCR §66261.110?		✓
9	Does this waste contain any of the carcinogenic compounds (singularly or combined) at a concentration above 1,000.0 ppm making it a California regulated hazardous waste under 22 CCR §66261.24(a)(7)?		✓
10	Has this waste been specifically classified by the State of California DTSC as a hazardous waste because it *"... has been shown through experience or testing to post a hazard to human health or the environment because of its carcinogenicity, acute toxicity, bioaccumulative properties or persistence in the environment"* as per 22 CCR §66261.24(a)(8) (e.g. ash high in silica from rice hull burning)?	✓	
11	Is (was) the waste a wastewater that is not in itself a listed RCRA waste (F or K), but by treating the wastewater would create a sludge that is a RCRA listed waste (e.g. F037, K048, etc.)?		✓
12	Does this waste contain any biodegradable sorbents as described in 40 CFR 264.312?		✓
13	If this waste is classified as a D001 or D002 RCRA waste or if this waste was a D001 or D002 RCRA waste that was treated by deactivation, does it contain any of the chemical constituents above the regulatory thresholds specified for F039 in 40 CFR 268.37?		✓

FOR LAIDLAW ENVIRONMENTAL SERVICES USE ONLY

Sample Submitted ☐ Yes ☐ No No. of Samples _____ Chain of Custody ☐ Yes ☐ No Sample No. _____

Laidlaw Approval

☐ Approved ☐ Disapproved Approval # _____ Annual Analysis Date _____

Operations _____ Date _____

Comments _____

Land Disposal Restrictions

☐ Unrestricted ☐ Restricted Category _____ Sub Category _____

Variance Date _____ Treatability Group: ☐ WW ☐ NWW Treatment Technology _____

Legend No. _____ 40 CFR Ref.: ☐ 268.41 CCWE ☐ 268.42 Table 2 ☐ 263.43 CCW

Routing

TSD #1 _____ TSD #2 _____

Outgoing Approval # _____ Outgoing Approval # _____

Handling Codes _____ Handling Codes _____

Cost Codes _____ Cost Codes _____

Health and Safety

Special Handling Instructions _____

Sales

Customer No. _____ Billing Codes _____ Comments _____

LAIDLAW ENVIRONMENTAL SERVICES

NAME OF WASTE STREAM: Asbestos Containing Waste

MATERIAL PROFILE NO.:

☑ New ☐ Amendment

A. GENERATOR INFORMATION

Generator Name: Douglas Aircraft Company
Facility Address: 19503 South Normandie Avenue
City/County: Torrance
State: California Zip Code: 90502
USEPA ID#: CAD086510005
State ID#: HAHQ36005698

Technical Contact: Rob Tuell or Fred Wendland (IT)
Telephone (310) 830-1781 (IT Corp.) EXT. 341
Fax (310) 518-7933
Billing Name: Douglas Aircraft Company
Billing Address:
City State Zip Code
Attention
Telephone ( ) EXT.

B. DOT

Shipping Name: RQ, waste asbestos
Hazard Class: 9
UN/NA No.: NA2212 Packing Group: III RQ: N/A

C. RCRA

RCRA Non Hazardous/Exempt? ☐ Yes ☑ No Process Generating: Asbestos removal
State Waste Codes: 151 EPA Waste Codes: N/R

D. ANNUAL REPORT CODES

SIC Code:
Source Code: A
Form Code: B
Origin Code:
System Type: M

E. OTHER COMPONENTS

	No	Yes	Total ppm
PCB's	☑	☐	
Cyanides	☑	☐	
Sulfides	☑	☐	
Pesticides	☑	☐	
Phenolics	☑	☐	
Dioxins	☑	☐	
Halogens	☑	☐	%

F. PHYSICAL CHARACTERISTICS AT 70º F

1. Infectious or Biological Waste? ☐ Yes ☑ No
2. NRC Regulated Radioactive? ☐ Yes ☑ No
3. Reactivity ☑ None ☐ Pyrophoric ☐ Cyanides ☐ Sulfides ☐ Water Reactive ☐ Shock Sensitive ☐ DOT Explosive ☐ Other

☐ Gas (Cylinder) ☑ Solid 100 %
☐ Aerosol ☐ Sludges %
☐ Lab-Pack ☐ Free Liquids %
100%

Layers: ☑ Single Layered ☐ Bi-layered ☐ Multi-layered

Viscosity: ☐ Low ☐ Medium ☐ High

Odor: ☑ None ☐ Mild ☐ Strong Describe:

Color/Appearance: WHT - GRAY

Weight
Density N/A lbs./gal. (US, liq) lbs./cu. fcot
Dry Weight ☐ <1.0% ☐ 1-5% ☐ 5-20% ☐ 20-100%

pH: ☑ N/A ☐ 0-2 ☐ 2.1-4 ☐ 4.1-10 ☐ 10.1-12.4 ☐ ≥ 12.5 Exact

Flash Point (liquid only)
☐ <73ºF (23ºC)
☐ 73-140ºF (23-60ºC)
☐ 142-200ºF (61-93ºC)
☐ >200ºF (93ºC)
☑ N/A

Boiling Point
☐ <95ºF (35ºC)
☐ >95ºF (35ºC)
☑ N/A

BTU/Lb.

Dermal Toxicity LD_{50} (Mg/Kg) N/A
☐ ≤40 ☐ >200, ≤1000 ☐ >40, ≤200 ☐ >1000
4. Material poisonous by inhalation? ☐ Yes ☑ No

Oral Toxicity LD_{50} (Mg/Kg) N/A

	☐ ≤5	☐ >5, ≤50
Solids:	☐ >50, ≤200	☐ >200
Liquids:	☐ >50, ≤500	☐ >500

5. Is this waste stored in vented drums? ☐ Yes ☑ No
6. Is this waste pumpable? ☐ Yes ☑ No
7. Is this waste polymerizable? ☐ Yes ☑ No
8. Is waste stream subject to the National Emission Standards for Benzene Waste Operations (40 CFR 61 Subpart FF)? ☐ Yes ☑ No
9. Is this waste regulated as an ozone depleting substance (40 CFR part 82)? ☐ Yes ☑ No
10. Does this waste contain scrap metal pieces greater than 2 inches in size? ☐ Yes ☑ No

G. METALS

☑ NONE ☐ TCLP (MG/L) ☐ TOTAL (PPM)

	Reg. Limit	Below	Above	Range
Arsenic	5 mg/L	☐	☐	
Barium	100 mg/L	☐	☐	
Cadmium	1 mg/L	☐	☐	
Chromium	5 mg/L	☐	☐	
Copper		☐	☐	
Lead	5 mg/L	☐	☐	
Mercury	0.2 mg/L	☐	☐	
Nickel	134 mg/L	☐	☐	
Selenium	1 mg/L	☐	☐	
Silver	5 mg/L	☐	☐	
Zinc		☐	☐	
Others:				

H. PHYSICAL/CHEMICAL CONSTITUENTS

Asbestos (Friable): includes wall and	100 %
pipe insulation	%
	%
	%
	%
	%
	%
	%
	%
	%
	%
	100 %

(Attach All MSDS. Sample Analysis and Additional Info.)

I. ANTICIPATED VOLUME

Qty.	Container	Qty.	Container
☐	5 gl. pail	☐	Cubic Yard Box*
☐	15 gl. carboy	☐	Super Sack*
☐	30 gl. drum	☐	Rolloff/Dump Trailer*
☑ 5	55 gl. drum	☐	Tanker*
☐	85 gl. drum	☐	Other

Per ☐ 1 Time ☐ Week ☐ Month ☐ Year ☑ Other QUARTER

(*) Is this waste regulated as a Marine Pollutant (49 CFR 171.8)? ☐ Yes ☐ No

Generator's Certification:
I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine that no deliberate or willful omissions of composition properties exist and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this profile.

Generator's Authorized Signature: Robert G. Tuell, Jr. Date 06-27-94

INSTRUCTIONS

The following information is required for all waste to be considered for transportation, storage, treatment or disposal. Answers must not be abbreviated, must be printed in ink, and will be maintained in confidence. Responses of "none" or "not applicable" should be made when appropriate. Material Safety Data Sheets for all components of the waste should accompany this form, if available. A copy of this form should be retained by the customer.

ALL QUESTIONS MUST BE ANSWERED

Part A GENERAL INFORMATION

Part B DOT — Choose the most appropriate DOT shipping information by referring to 49 CFR 172.101.

Part C RCRA — Select applicable EPA waste codes by referencing 40 CFR 261.

Part D ANNUAL REPORT CODES —Obtain these codes from the EPA Hazardous Waste Report Booklet.

Part E OTHER COMPONENTS — Check the appropriate boxes and list the total parts per million. If data was obtained from laboratory analysis, attach a copy of the analysis.

Part F PHYSICAL CHARACTERISTICS AT 70 DEGREES F — Complete all sections. The flash point is a value attained using the appropriate test method referenced in 40 CFR 261.21. Dermal and oral toxicity can be found in chemical dictionaries or by referring to the Material Safety Data Sheet.

Part G METALS — Indicate if the metal concentrations are represented as total or leachable metals, and whether they are above or below the regulatory limit as defined by the Extraction Procedure contained in 40 CFR, Appendix II.

Part H PHYSICAL CHEMICAL CONSTITUENTS — List all components of the waste using specific chemical names, including water, earth, or forms of debris. For each component, indicate the expected percent or other unit of measure in which the component is present. The constituents must total 100%.

Part I ANTICIPATED VOLUME — Enter the total volume to be treated, stored, or disposed.

Generator Certification: Must be signed by an authorized management representative of the company generating the waste stream described on this form.

#	Questions Specific Only to Waste Managed at LES Facilities in California	Yes	No
1	Is this waste derived from or is it contaminated with a petroleum derived fuel or lubricant?		✓
2	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
3	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
4	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
5	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
6	Does this waste contain Organic Lead (e.g. tetraethyl lead) at a concentration greater than 100 ppm?		✓
7	Is this waste toxic to fish as defined by the Title 22 CCR §66261.24(a)(6) "96-hour Aquatic Toxicity test"?		✓
8	Is the waste considered "Extremely Hazardous" (EH) in California under 22 CCR §66261.110?		✓
9	Does this waste contain any of the carcinogenic compounds (singularly or combined) at a concentration above 1,000.0 ppm making it a California regulated hazardous waste under 22 CCR §66261.24(a)(7)?	✓	
10	Has this waste been specifically classified by the State of California DTSC as a hazardous waste because it *"... has been shown through experience or testing to post a hazard to human health or the environment because of its carcinogenicity, acute toxicity, bioaccumulative properties or persistence in the environment"* as per 22 CCR §66261.24(a)(8) (e.g. ash high in silica from rice hull burning)?	✓	
11	Is (was) the waste a wastewater that is not in itself a listed RCRA waste (F or K), but by treating the wastewater would create a sludge that is a RCRA listed waste (e.g. F037, K048, etc.)?		✓
12	Does this waste contain any biodegradable sorbents as described in 40 CFR 264.312?		✓
13	If this waste is classified as a D001 or D002 RCRA waste or if this waste was a D001 or D002 RCRA waste that was treated by deactivation, does it contain any of the chemical constituents above the regulatory thresholds specified for F039 in 40 CFR 268.37?		✓

FOR LAIDLAW ENVIRONMENTAL SERVICES USE ONLY

Sample Submitted ☐ Yes ☐ No No. of Samples _____ Chain of Custody ☐ Yes ☐ No Sample No. _____

Laidlaw Approval

☐ Approved ☐ Disapproved Approval # _____ Annual Analysis Date _____

Operations _____ Date _____

Comments _____

Land Disposal Restrictions

☐ Unrestricted ☐ Restricted Category _____ Sub Category _____

Variance Date _____ Treatability Group ☐ WW ☐ NWW Treatment Technology _____

Legend No. _____ 40 CFR Ref.: ☐ 268.41 CCWE ☐ 268.42 Table 2 ☐ 263.43 CCW

Routing

TSD #1 _____ TSD #2 _____

Outgoing Approval # _____ Outgoing Approval # _____

Handling Codes _____ Handling Codes _____

Cost Codes _____ Cost Codes _____

Health and Safety

Special Handling Instructions _____

Sales

Customer No. _____ Billing Codes _____ Comments _____

LAIDLAW ENVIRONMENTAL SERVICES

NAME OF WASTE STREAM: Floor Dry Contaminated w/ Oil

MATERIAL PROFILE NO.:

☑ New ☐ Amendment

A. GENERATOR INFORMATION

Generator Name: Douglas Aircraft Company
Facility Address: 19503 South Normandie Avenue
City/County: Torrance
State: California Zip Code: 90502
USEPA ID#: CAD086510005
State ID#: HAHQ36005698

Technical Contact: Rob Tuell or Fred Wendland (IT)
Telephone (310) 830-1781 (IT Corp.) EXT. 341
Fax (310) 518-7933
Billing Name: Douglas Aircraft Company
Billing Address:
City State Zip Code
Attention
Telephone ( ) EXT.

B. DOT

Shipping Name: Non-RCRA hazardous waste solid
Hazard Class: N/R
UN/NA No.: N/R Packing Group: N/A RQ: N/A

C. RCRA

RCRA Non Hazardous/Exempt? ☐ Yes ☑ No Process Generating: Aircraft Manufacturing
State Waste Codes: 352 EPA Waste Codes: N/R

D. ANNUAL REPORT CODES

SIC Code:
Source Code: A
Form Code: B
Origin Code:
System Type: M

E. OTHER COMPONENTS

	No	Yes	Total ppm
PCB's	☑	☐	
Cyanides	☑	☐	
Sulfides	☑	☐	
Pesticides	☑	☐	
Phenolics	☑	☐	
Dioxins	☑	☐	
Halogens	☑	☐	%

F. PHYSICAL CHARACTERISTICS AT 70º F

1. Infectious or Biological Waste? ☐ Yes ☑ No
2. NRC Regulated Radioactive? ☐ Yes ☑ No
3. Reactivity ☑ None ☐ Pyrophoric ☐ Cyanides ☐ Sulfides ☐ Water Reactive ☐ Shock Sensitive ☐ DOT Explosive ☐ Other

☐ Gas (Cylinder) ☑ Solid 100 %
☐ Aerosol ☐ Sludges %
☐ Lab-Pack ☐ Free Liquids %
100%

Layers: ☑ Single Layered ☐ Bi-layered ☐ Multi-layered

Viscosity: ☐ Low ☐ Medium ☐ High

Odor: ☐ None ☑ Mild ☐ Strong Describe: PETRO.

Color/Appearance: BRN (ABSORBENT)

Weight
Density N/A lbs./gal. (US. liq) lbs./cu. foot
Dry Weight ☐ <1.0% ☐ 1-5% ☐ 5-20% ☐ 20-100%

pH ☐ N/A ☐ 0-2 ☐ 2.1-4 ☐ 4.1-10 ☐ 10.1-12.4 ☐ ≥ 12.5 Exact

Flash Point (liquid only)
☐ <73ºF (23ºC)
☐ 73-140ºF (23-60ºC)
☐ 142-200ºF (61-93ºC)
☐ >200ºF (93ºC)
☐ N/A

Boiling Point
☐ <95ºF (35ºC)
☐ >95ºF (35ºC)
☐ N/A

BTU/Lb.

Dermal Toxicity LD_{50} (Mg/Kg) N/A
☐ ≤40 ☐ >40, ≤200 ☐ >200, ≤1000 ☐ >1000
4. Material poisonous by inhalation? ☐ Yes ☑ No

Oral Toxicity LD_{50} (Mg/Kg) N/A

	≤5	>5, ≤50	>50, ≤200	>200	>50, ≤500	>500
Solids:	☐	☐	☐	☐		
Liquids:					☐	☐

5. Is this waste stored in vented drums? ☐ Yes ☑ No
6. Is this waste pumpable? ☐ Yes ☑ No
7. Is this waste polymerizable? ☐ Yes ☑ No
8. Is waste stream subject to the National Emission Standards for Benzene Waste Operations (40 CFR 61 Subpart FF)? ☐ Yes ☑ No
9. Is this waste regulated as an ozone depleting substance (40 CFR part 82)? ☐ Yes ☑ No
10. Does this waste contain scrap metal pieces greater than 2 inches in size? ☑ Yes ☐ No

G. METALS

☑ NONE ☐ TCLP (MG/L) ☐ TOTAL (PPM)

	Reg. Limit	Below	Above	Range
Arsenic	5 mg/L			
Barium	100 mg/L			
Cadmium	1 mg/L			
Chromium	5 mg/L			
Copper				
Lead	5 mg/L			
Mercury	0.2 mg/L			
Nickel	134 mg/L			
Selenium	1 mg/L			
Silver	5 mg/L			
Zinc				
Others:				

H. PHYSICAL/CHEMICAL CONSTITUENTS

Absorbent-Vermiculite or Floor dry	70-80 %
Oil-lubrication	20-30 %
Debris-wood, wire, metal scrap	< 05 %
	%
	%
	%
	%
	%
	%
	%
	%
	%
	100 %

(Attach All MSDS. Sample Analysis and Additional Info.)

I. ANTICIPATED VOLUME

Qty.	Container	Qty.	Container
☐	5 gl. pail	☐	Cubic Yard Box*
☐	15 gl. carboy	☐	Super Sack*
☐	30 gl. drum	☐	Rolloff/Dump Trailer*
☑ 10	55 gl. drum	☐	Tanker*
☐	85 gl. drum	☐	Other

Per ☐ 1 Time ☐ Week ☐ Month ☐ Year ☑ Other QUARTER

(*) Is this waste regulated as a Marine Pollutant (49 CFR 171.8)? ☐ Yes ☑ No

Generator's Certification:
I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine that no deliberate or willful omissions of composition properties exist and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this profile.

Generator's Authorized Signature: Robert G. Tuell, Jr. Date 06-27-94

BOE-C6-0206835

INSTRUCTIONS

The following information is required for all waste to be considered for transportation, storage, treatment or disposal. Answers must not be abbreviated, must be printed in ink, and will be maintained in confidence. Responses of "none" or "not applicable" should be made when appropriate. Material Safety Data Sheets for all components of the waste should accompany this form, if available. A copy of this form should be retained by the customer.

ALL QUESTIONS MUST BE ANSWERED

Part A GENERAL INFORMATION

Part B DOT — Choose the most appropriate DOT shipping information by referring to 49 CFR 172.101.

Part C RCRA — Select applicable EPA waste codes by referencing 40 CFR 261.

Part D ANNUAL REPORT CODES —Obtain these codes from the EPA Hazardous Waste Report Booklet.

Part E OTHER COMPONENTS — Check the appropriate boxes and list the total parts per million. If data was obtained from laboratory analysis, attach a copy of the analysis.

Part F PHYSICAL CHARACTERISTICS AT 70 DEGREES F — Complete all sections. The flash point is a value attained using the appropriate test method referenced in 40 CFR 261.21. Dermal and oral toxicity can be found in chemical dictionaries or by referring to the Material Safety Data Sheet.

Part G METALS — Indicate if the metal concentrations are represented as total or leachable metals, and whether they are above or below the regulatory limit as defined by the Extraction Procedure contained in 40 CFR, Appendix II.

Part H PHYSICAL CHEMICAL CONSTITUENTS — List all components of the waste using specific chemical names, including water, earth, or forms of debris. For each component, indicate the expected percent or other unit of measure in which the component is present. The constituents must total 100%.

Part I ANTICIPATED VOLUME — Enter the total volume to be treated, stored, or disposed.

Generator Certification: Must be signed by an authorized management representative of the company generating the waste stream described on this form.

#	Questions Specific Only to Waste Managed at LES Facilities in California	Yes	No
1	Is this waste derived from or is it contaminated with a petroleum derived fuel or lubricant?	✓	
2	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
3	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
4	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
5	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
6	Does this waste contain Organic Lead (e.g. tetraethyl lead) at a concentration greater than 100 ppm?		✓
7	Is this waste toxic to fish as defined by the Title 22 CCR §66261.24(a)(6) "96-hour Aquatic Toxicity test"?	✓	
8	Is the waste considered "Extremely Hazardous" (EH) in California under 22 CCR §66261.110?		✓
9	Does this waste contain any of the carcinogenic compounds (singularly or combined) at a concentration above 1,000.0 ppm making it a California regulated hazardous waste under 22 CCR §66261.24(a)(7)?		✓
10	Has this waste been specifically classified by the State of California DTSC as a hazardous waste because it *"... has been shown through experience or testing to post a hazard to human health or the environment because of its carcinogenicity, acute toxicity, bioaccumulative properties or persistence in the environment"* as per 22 CCR §66261.24(a)(8) (e.g. ash high in silica from rice hull burning)?	✓	
11	Is (was) the waste a wastewater that is not in itself a listed RCRA waste (F or K), but by treating the wastewater would create a sludge that is a RCRA listed waste (e.g. F037, K048, etc.)?		✓
12	Does this waste contain any biodegradable sorbents as described in 40 CFR 264.312?		✓
13	If this waste is classified as a D001 or D002 RCRA waste or if this waste was a D001 or D002 RCRA waste that was treated by deactivation, does it contain any of the chemical constituents above the regulatory thresholds specified for F039 in 40 CFR 268.37?		✓

FOR LAIDLAW ENVIRONMENTAL SERVICES USE ONLY

Sample Submitted ☐ Yes ☐ No No. of Samples _____ Chain of Custody ☐ Yes ☐ No Sample No. _____

Laidlaw Approval

☐ Approved ☐ Disapproved Approval # _____ Annual Analysis Date _____

Operations _____ Date _____

Comments _____

Land Disposal Restrictions

☐ Unrestricted ☐ Restricted Category _____ Sub Category _____

Variance Date _____ Treatability Group: ☐ WW ☐ NWW Treatment Technology _____

Legend No. _____ 40 CFR Ref.: ☐ 268.41 CCWE ☐ 268.42 Table 2 ☐ 263.43 CCW

Routing

TSD #1 _____ TSD #2 _____

Outgoing Approval # _____ Outgoing Approval # _____

Handling Codes _____ Handling Codes _____

Cost Codes _____ Cost Codes _____

Health and Safety

Special Handling Instructions _____

Sales

Customer No. _____ Sales Codes _____ Comments: _____

LAIDLAW ENVIRONMENTAL SERVICES

NAME OF WASTE STREAM: Acid Spill Clean-up Materials

MATERIAL PROFILE NO.:

☑ New ☐ Amendment

A. GENERATOR INFORMATION

Generator Name: Douglas Aircraft Company
Facility Address: 19503 South Normandie Avenue
City/County: Torrance
State: California Zip Code: 90502
USEPA ID#: CAD086510005
State ID#: HAHQ36005698

Technical Contact: Rob Tuell or Fred Wendland (IT)
Telephone (310) 830-1781 (IT Corp.) EXT. 341
Fax (310) 518-7933
Billing Name: Douglas Aircraft Company
Billing Address:
City State Zip Code
Attention
Telephone ( ) EXT.

B. DOT

Shipping Name: Waste corrosive solids, n.o.s.
Hazard Class: 8
UN/NA No.: UN1759 Packing Group: II RQ: N/A

C. RCRA

RCRA Non Hazardous/Exempt? ☐ Yes ☑ No Process Generating: Acid spill clean up
State Waste Codes: 181 EPA Waste Codes: N/R

D. ANNUAL REPORT CODES

SIC Code:
Source Code: A
Form Code: B
Origin Code:
System Type: M

E. OTHER COMPONENTS

	No	Yes	Total ppm
PCB's	☑	☐	
Cyanides	☑	☐	
Sulfides	☑	☐	
Pesticides	☑	☐	
Phenolics	☑	☐	
Dioxins	☑	☐	
Halogens	☑	☐	%

F. PHYSICAL CHARACTERISTICS AT 70° F

1. Infectious or Biological Waste? ☐ Yes ☑ No
2. NRC Regulated Radioactive? ☐ Yes ☑ No
3. Reactivity ☑ None ☐ Pyrophoric ☐ Cyanides ☐ Sulfides ☐ Water Reactive ☐ Shock Sensitive ☐ DOT Explosive ☐ Other

☐ Gas (Cylinder) ☑ Solid 100 %
☐ Aerosol ☐ Sludges %
☐ Lab-Pack ☐ Free Liquids %
100%

Layers
☑ Single Layered ☐ Bi-layered ☐ Multi-layered

Viscosity
☐ Low ☐ Medium ☐ High

Odor
☐ None ☑ Mild ☐ Strong Describe:

Color/Appearance:

Weight
Density N/A lbs./gal. (US, liq) lbs./cu. foot
Dry Weight ☐ <1.0% ☐ 1-5% ☐ 5-20% ☐ 20-100%

pH ☐ N/A
☑ 0-2 ☐ 2.1-4 ☐ 4.1-10 ☐ 10.1-12.4 ☐ ≥ 12.5 Exact

Flash Point (liquid only)
☐ <73°F (23°C)
☐ 73-140°F (23-60°C)
☐ 142-200°F (61-93°C)
☐ >200°F (93°C)
☑ N/A

Boiling Point
☐ <95°F (35°C)
☐ >95°F (35°C)
☑ N/A

BTU/Lb.

Dermal Toxicity LD_{50} (Mg/Kg) N/A
☐ ≤40 ☐ >200, ≤1000
☐ >40, ≤200 ☐ >1000
4. Material poisonous by inhalation? ☐ Yes ☑ No

Oral Toxicity LD_{50} (Mg/Kg) N/A

	☐ ≤5	☐ >5, ≤50
Solids:	☐ >50, ≤200	☐ >200
Liquids:	☐ >50, ≤500	☐ >500

5. Is this waste stored in vented drums? ☐ Yes ☑ No
6. Is this waste pumpable? ☐ Yes ☑ No
7. Is this waste polymerizable? ☐ Yes ☑ No
8. Is waste stream subject to the National Emission Standards for Benzene Waste Operations (40 CFR 61 Subpart FF)? ☐ Yes ☑ No
9. Is this waste regulated as an ozone depleting substance (40 CFR part 82)? ☐ Yes ☑ No
10. Does this waste contain scrap metal pieces greater than 2 inches in size? ☐ Yes ☑ No

G. METALS

☑ NONE ☐ TCLP (MG/L) ☐ TOTAL (PPM)

	Reg. Limit	Below	Above	Range
Arsenic	5 mg/L			
Barium	100 mg/L			
Cadmium	1 mg/L			
Chromium	5 mg/L			
Copper				
Lead	5 mg/L			
Mercury	0.2 mg/L			
Nickel	134 mg/L			
Selenium	1 mg/L			
Silver	5 mg/L			
Zinc				
Others:				

H. PHYSICAL/CHEMICAL CONSTITUENTS

Perlite. Vermiculite. clay	85-95 %
Hydrochloric acid	05-15 %
Neoprene. PPE	00-10 %
Hydrofluoric acid	00-05 %
Sulfuric acid	00-05 %
Nitric acid	00-02 %
	%
	%
	%
	%
	%
	100 %

(Attach All MSDS. Sample Analysis and Additional Info.)

I. ANTICIPATED VOLUME

Qty.	Container	Qty.	Container
☐	5 gl. pail	☐	Cubic Yard Box*
☐	15 gl. carboy	☐	Super Sack*
☐	30 gl. drum	☐	Rolloff/Dump Trailer*
☑ 4	55 gl. drum	☐	Tanker*
☐	85 gl. drum	☐	Other

Per ☐ 1 Time ☐ Week ☐ Month ☐ Year ☑ Other QUARTER

(*) Is this waste regulated as a Marine Pollutant (49 CFR 171.8)? ☐ Yes ☑ No

Generator's Certification:
I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine that no deliberate or willful omissions of composition properties exist and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this profile.

Generator's Authorized Signature: Robert G. Tuell, Jr. Date 06-27-94

BOE-C6-0206837

INSTRUCTIONS

The following information is required for all waste to be considered for transportation, storage, treatment or disposal. Answers must not be abbreviated, must be printed in ink, and will be maintained in confidence. Responses of "none" or "not applicable" should be made when appropriate. Material Safety Data Sheets for all components of the waste should accompany this form, if available. A copy of this form should be retained by the customer.

ALL QUESTIONS MUST BE ANSWERED

Part A GENERAL INFORMATION

Part B DOT — Choose the most appropriate DOT shipping information by referring to 49 CFR 172.101.

Part C RCRA — Select applicable EPA waste codes by referencing 40 CFR 261.

Part D ANNUAL REPORT CODES —Obtain these codes from the EPA Hazardous Waste Report Booklet.

Part E OTHER COMPONENTS — Check the appropriate boxes and list the total parts per million. If data was obtained from laboratory analysis, attach a copy of the analysis.

Part F PHYSICAL CHARACTERISTICS AT 70 DEGREES F — Complete all sections. The flash point is a value attained using the appropriate test method referenced in 40 CFR 261.21. Dermal and oral toxicity can be found in chemical dictionaries or by referring to the Material Safety Data Sheet.

Part G METALS — Indicate if the metal concentrations are represented as total or leachable metals, and whether they are above or below the regulatory limit as defined by the Extraction Procedure contained in 40 CFR, Appendix II.

Part H PHYSICAL CHEMICAL CONSTITUENTS — List all components of the waste using specific chemical names, including water, earth, or forms of debris. For each component, indicate the expected percent or other unit of measure in which the component is present. The constituents must total 100%.

Part I ANTICIPATED VOLUME — Enter the total volume to be treated, stored, or disposed.

Generator Certification: Must be signed by an authorized management representative of the company generating the waste stream described on this form.

#	Questions Specific Only to Waste Managed at LES Facilities in California	Yes	No
1	Is this waste derived from or is it contaminated with a petroleum derived fuel or lubricant?		✓
2	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
3	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
4	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
5	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
6	Does this waste contain Organic Lead (e.g. tetraethyl lead) at a concentration greater than 100 ppm?		
7	Is this waste toxic to fish as defined by the Title 22 CCR §66261.24(a)(6) "96-hour Aquatic Toxicity test"?	✓	
8	Is the waste considered "Extremely Hazardous" (EH) in California under 22 CCR §66261.110?		✓
9	Does this waste contain any of the carcinogenic compounds (singularly or combined) at a concentration above 1,000.0 ppm making it a California regulated hazardous waste under 22 CCR §66261.24(a)(7)?		✓
10	Has this waste been specifically classified by the State of California DTSC as a hazardous waste because it "... *has been shown through experience or testing to post a hazard to human health or the environment because of its carcinogenicity, acute toxicity, bioaccumulative properties or persistence in the environment*" as per 22 CCR §66261.24(a)(8) (e.g. ash high in silica from rice hull burning)?	✓	
11	Is (was) the waste a wastewater that is not in itself a listed RCRA waste (F or K), but by treating the wastewater would create a sludge that is a RCRA listed waste (e.g. F037, K048, etc.)?		✓
12	Does this waste contain any biodegradable sorbents as described in 40 CFR 264.312?		✓
13	If this waste is classified as a D001 or D002 RCRA waste or if this waste was a D001 or D002 RCRA waste that was treated by deactivation, does it contain any of the chemical constituents above the regulatory thresholds specified for F039 in 40 CFR 268.37?		✓

FOR LAIDLAW ENVIRONMENTAL SERVICES USE ONLY

Sample Submitted ☐ Yes ☐ No No. of Samples _____ Chain of Custody ☐ Yes ☐ No Sample No. _____

Laidlaw Approval

☐ Approved ☐ Disapproved Approval # _____ Annual Analysis Date _____

Operations _____ Date _____

Comments _____

Land Disposal Restrictions

☐ Unrestricted ☐ Restricted Category _____ Sub Category _____

Variance Date _____ Treatability Group: ☐ WW ☐ NWW Treatment Technology _____

Legend No. _____ 40 CFR Ref. ☐ 268.41 CCWE ☐ 268.42 Table 2 ☐ 263.43 CCW

Routing

TSD #1 _____ TSD #2 _____

Outgoing Approval # _____ Outgoing Approval # _____

Handling Codes _____ Handling Codes _____

Cost Codes _____ Cost Codes _____

Health and Safety

Special Handling Instructions _____

Sales

Customer No. _____ Comments: _____

LAIDLAW ENVIRONMENTAL SERVICES

NAME OF WASTE STREAM: Chromium Filter Cake - DMJM

MATERIAL PROFILE NO.:

☑ New ☐ Amendment

A. GENERATOR INFORMATION

Generator Name: Douglas Aircraft Company
Facility Address: 19503 South Normandie Avenue
City/County: Torrance
State: California Zip Code: 90502
USEPA ID#: CAD086510005
State ID#: HAHQ36005698

Technical Contact: Rob Tuell or Fred Wendland (IT)
Telephone: (310) 830-1781 (IT Corp.) EXT. 341
Fax: (310) 518-7933
Billing Name: Douglas Aircraft Company
Billing Address:
City State Zip Code
Attention
Telephone ( ) EXT.

B. DOT

Shipping Name: RQ, hazardous waste solid, n.o.s.
Hazard Class: 9
UN/NA No.: NA3077 Packing Group: III RQ: N/A

C. RCRA

RCRA Non Hazardous/Exempt? ☐ Yes ☑ No Process Generating: Aircraft Production
State Waste Codes: 491 EPA Waste Codes: D007, F006, F019

D. ANNUAL REPORT CODES

SIC Code:
Source Code: A
Form Code: B
Origin Code:
System Type: M

E. OTHER COMPONENTS

	No	Yes	Total ppm
PCB's	☑	☐	
Cyanides	☑	☐	
Sulfides	☑	☐	
Pesticides	☑	☐	
Phenolics	☑	☐	
Dioxins	☑	☐	
Halogens	☑	☐	%

F. PHYSICAL CHARACTERISTICS AT 70° F

1. Infectious or Biological Waste? ☐ Yes ☑ No
2. NRC Regulated Radioactive? ☐ Yes ☑ No
3. Reactivity ☑ None ☐ Water Reactive ☐ Pyrophoric ☐ Shock Sensitive ☐ Cyanides ☐ DOT Explosive ☐ Sulfides ☐ Other

☐ Gas (Cylinder) ☑ Solid 100 %
☐ Aerosol ☐ Sludges %
☐ Lab-Pack ☐ Free Liquids %
100%

Layers
☑ Single Layered ☐ Bi-layered ☐ Multi-layered

Viscosity
☐ Low ☐ Medium ☐ High

Odor
☐ None ☑ Mild ☐ Strong Describe:

Color/Appearance: GRAY - BRN CHUNKS

Weight
Density N/A lbs./gal. (US. liq) lbs./cu. foot
Dry Weight ☐ <1.0% ☐ 5-20% ☐ 1-5% ☐ 20-100%

pH ☑ N/A
☐ 0-2 ☐ 4.1-10 ☐ ≥ 12.5 ☐ 2.1-4 ☐ 10.1-12.4 Exact

Flash Point (liquid only)
☐ <73°F (23°C)
☐ 73-140°F (23-60°C)
☐ 142-200°F (61-93°C)
☐ >200°F (93°C)
☑ N/A

Boiling Point
☐ <95°F (35°C)
☐ >95°F (35°C)
☑ N/A

BTU/Lb.

Dermal Toxicity LD_{50} (Mg/Kg) N/A
☐ ≤40 ☐ >200, ≤1000
☐ >40, ≤200 ☐ >1000
4. Material poisonous by inhalation? ☐ Yes ☑ No

Oral Toxicity LD_{50} (Mg/Kg) N/A

	☐ ≤5	☐ >5, ≤50
Solids:	☐ >50, ≤200	☐ >200
Liquids:	☐ >50, ≤500	☐ >500

5. Is this waste stored in vented drums? ☐ Yes ☑ No
6. Is this waste pumpable? ☐ Yes ☑ No
7. Is this waste polymerizable? ☐ Yes ☑ No
8. Is waste stream subject to the National Emission Standards for Benzene Waste Operations (40 CFR 61 Subpart FF)? ☐ Yes ☑ No
9. Is this waste regulated as an ozone depleting substance (40 CFR part 82)? ☐ Yes ☑ No
10. Does this waste contain scrap metal pieces greater than 2 inches in size? ☐ Yes ☑ No

G. METALS

☐ NONE ☐ TCLP (MG/L) ☐ TOTAL (PPM)

	Reg. Limit	Below	Above	Range
Arsenic	5 mg/L	☑	☐	
Barium	100 mg/L	☑	☐	
Cadmium	1 mg/L	☑	☐	
Chromium	5 mg/L	☐	☑	
Copper		☑	☐	
Lead	5 mg/L	☑	☐	
Mercury	0.2 mg/L	☑	☐	
Nickel	134 mg/L	☑	☐	
Selenium	1 mg/L	☑	☐	
Silver	5 mg/L	☑	☐	
Zinc		☑	☐	
Others:				

H. PHYSICAL/CHEMICAL CONSTITUENTS

~~Chrome~~ Chromic Hydroxide RQ 06-27-94	02-15 %
Aluminum Hydroxide	00-10 %
Polypropylene cubic yard containers	00-10 %
	%
	%
	%
	%
	%
	%
	%
	%
	100 %

(Attach All MSDS. Sample Analysis and Additional Info.)

I. ANTICIPATED VOLUME

Qty.	Container	Qty.	Container
☐	5 gl. pail	☐	Cubic Yard Box*
☐	15 gl. carboy	☐	Super Sack*
☐	30 gl. drum	☑	Rolloff/Dump Trailer*
☐	55 gl. drum	☐	Tanker*
☐	85 gl. drum	☐	Other

Per ☐ 1 Time ☐ Week ☐ Month ☐ Year ☑ Other QUARTER

(*) Is this waste regulated as a Marine Pollutant (49 CFR 171.8)? ☐ Yes ☑ No

Generator's Certification:
I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine that no deliberate or willful omissions of composition properties exist and that all known or suspected hazards have been disclosed. I certify that the materials tested are representative of all material described by this profile.

Generator's Authorized Signature: Robert G. Tuell, Jr. Date 06-27-94

BOE-C6-0206839

INSTRUCTIONS

The following information is required for all waste to be considered for transportation, storage, treatment or disposal. Answers must not be abbreviated, must be printed in ink, and will be maintained in confidence. Responses of "none" or "not applicable" should be made when appropriate. Material Safety Data Sheets for all components of the waste should accompany this form, if available. A copy of this form should be retained by the customer.

ALL QUESTIONS MUST BE ANSWERED

Part A GENERAL INFORMATION

Part B DOT — Choose the most appropriate DOT shipping information by referring to 49 CFR 172.101.

Part C RCRA — Select applicable EPA waste codes by referencing 40 CFR 261.

Part D ANNUAL REPORT CODES —Obtain these codes from the EPA Hazardous Waste Report Booklet.

Part E OTHER COMPONENTS — Check the appropriate boxes and list the total parts per million. If data was obtained from laboratory analysis, attach a copy of the analysis.

Part F PHYSICAL CHARACTERISTICS AT 70 DEGREES F — Complete all sections. The flash point is a value attained using the appropriate test method referenced in 40 CFR 261.21. Dermal and oral toxicity can be found in chemical dictionaries or by referring to the Material Safety Data Sheet.

Part G METALS — Indicate if the metal concentrations are represented as total or leachable metals, and whether they are above or below the regulatory limit as defined by the Extraction Procedure contained in 40 CFR, Appendix II.

Part H PHYSICAL/CHEMICAL CONSTITUENTS — List all components of the waste using specific chemical names, including water, earth, or forms of debris. For each component, indicate the expected percent or other unit of measure in which the component is present. The constituents must total 100%.

Part I ANTICIPATED VOLUME — Enter the total volume to be treated, stored, or disposed.

Generator Certification: Must be signed by an authorized management representative of the company generating the waste stream described on this form.

#	Questions Specific Only to Waste Managed at LES Facilities in California	Yes	No
1	Is this waste derived from or is it contaminated with a petroleum derived fuel or lubricant?		✓
2	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)		✓
3	Does the waste contain any organic chemicals (e.g. solvents, herbicides, pesticides) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)		✓
4	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the TCLP "characteristic" threshold values specified in 40 CFR §261.24? (If yes, analysis required)	✓	
5	Does the waste contain any toxic metals (e.g. lead, chrome, cadmium, etc.) above the STLC/TTLC "characteristic" threshold values specified in 22 CCR §66261.24? (If yes, analysis required)	✓	
6	*Does this waste contain Organic Lead (e.g. tetraethyl lead) at a concentration greater than 100 ppm?*		✓
7	Is this waste toxic to fish as defined by the Title 22 CCR §66261.24(a)(6) "96-hour Aquatic Toxicity test"?	✓	
8	Is the waste considered "Extremely Hazardous" (EH) in California under 22 CCR §66261.110?		✓
9	Does this waste contain any of the carcinogenic compounds (singularly or combined) at a concentration above 1,000.0 ppm making it a California regulated hazardous waste under 22 CCR §66261.24(a)(7)?		
10	Has this waste been specifically classified by the State of California DTSC as a hazardous waste because it *"... has been shown through experience or testing to post a hazard to human health or the environment because of its carcinogenicity, acute toxicity, bioaccumulative properties or persistence in the environment"* as per 22 CCR §66261.24(a)(8) (e.g. ash high in silica from rice hull burning)?	✓	
11	Is (was) the waste a wastewater that is not in itself a listed RCRA waste (F or K), but by treating the wastewater would create a sludge that is a RCRA listed waste (e.g. F037, K048, etc.)?		✓
12	*Does this waste contain any biodegradable sorbents as described in 40 CFR 264.312?*		✓
13	If this waste is classified as a D001 or D002 RCRA waste or if this waste was a D001 or D002 RCRA waste that was treated by deactivation, does it contain any of the chemical constituents above the regulatory thresholds specified for F039 in 40 CFR 268.37?		✓

FOR LAIDLAW ENVIRONMENTAL SERVICES USE ONLY

Sample Submitted ☐ Yes ☐ No No. of Samples _____ Chain of Custody ☐ Yes ☐ No Sample No. _____

Laidlaw Approval

☐ Approved ☐ Disapproved Approval # _____ Annual Analysis Date _____

Operations _____ Date _____

Comments _____

Land Disposal Restrictions

☐ Unrestricted ☐ Restricted Category _____ Sub Category _____

Variance Date _____ Treatability Group: ☐ WW ☐ NWW Treatment Technology _____

Legend No. _____ 40 CFR Ref: ☐ 268.41 CCWE ☐ 268.42 Table 2 ☐ 263.43 CCW

Routing

TSD #1 _____ TSD #2 _____

Outgoing Approval # _____ Outgoing Approval # _____

Handling Codes _____ Handling Codes _____

Cost Codes _____ Cost Codes _____

Health and Safety

Special Handling Instructions _____

Sales

Customer No. _____ Sales Codes _____ Comments _____